

Memo

To: Board of Managers
From: Michael Younes, Director of Municipal Operations *My*
CC: Shana Davis-Cook, Village Manager
Date: 6/2/14
Re: Update on Capital and Infrastructure Upgrade Projects

Below please find an update on the various capital and infrastructure upgrade projects currently under construction and in the planning stage:

	Status	Duration/ Remaining	Est. Construction Start Date	Est. Construction Completion Date
<u>Village Initiated</u>				
Streetlight Upgrades	Pilot Program	1-2 years	TBD	TBD
Sidewalk Replacements	Ongoing	1 years	Ongoing	June 2015
Street Maintenance and Repairs	Ongoing	Ongoing	July 2014	August 2014
<u>In-Partnership with M-NCPPC</u>				
Western Grove Park Development	Project on hold until FY2015	1 year	July 2014	TBD
<u>Utility Upgrades</u>				
Washington Gas Main Replacements/Upgrades	Under Construction	1 month	Ongoing	June 2014
WSSC Sewer Rehabilitations	Under Construction	1 month	Ongoing	June 2014
<u>State Projects</u>				
Wisconsin Ave. Sidewalk Extension	Under Construction	3 months	June 2014	August 2014
Connecticut Ave. Repaving	Under Construction	1 month	Ongoing	June 2014

Connecticut Avenue (MD 185) Repaving (SHA):

- Pre-paving aspects of the project are under construction.
- SHA's contractor is currently replacing damaged storm drains and continuing is roadway base patching operations in preparation for full roadway repaving.
- Full roadway repaving scheduled for June 2014.
- Repaving work will be completed during night time hours (approximately between 9 p.m. and 5 a.m.)
- As we move closer the full repaving advance notice will be sent out the affected residents via the website, blast e-mail and direct delivery.

Street Maintenance and Repairs:

- Village roadways are repaved, in coordination with utility infrastructure upgrades and Village capital projects.
- Current plans are to restore Village roadways affected by the various utility projects beginning July 2014.
- It is anticipated that repaving will last approximately six (6) weeks.
- As we move closer to July, further correspondence will be sent to residents detailing a street-by-street repaving schedule.
- The Village uses a process called "mill and overlay", which will grind away 2-inches of the old roadway, to be replaced with 2-inches of fresh asphalt.
- As part of this project, roadway curbs are replaced and other roadway improvements are made on an as-needed basis.

PEPCO:

• Street Light Upgrades:

- The Village is three (3) months into our LED streetlight pilot program.
- Thus far, resident feedback has been mixed regarding the test lights.
- Direct-mail letters have been sent to all residents advising them of the test lights and soliciting feedback.
- Thus far only sixteen (16) surveys have been returned.
- To assist the Village in our evaluation we are receiving an assessment of the lights from a professional lighting engineer to review the light output and dispersion patterns.
- Staff anticipates making a final report and possible recommendation to the Board in the fall.

Village Sidewalk Replacements:

- No updates since last month's report.

Washington Gas:

- **Gas Main Replacements:**

- Gas contracts are installing the last sections of main along Newlands Street, East Melrose Street and Nevada Avenue.
- All gas main replacements are scheduled to be complete by June 30.
- Construction method: open trench digging for main lines and non-invasive “trenchless” for home service lines.

Wisconsin Avenue Sidewalk (SHA):

- Construction has begun on the new sidewalk.
- SHA’s contractor is beginning by constructing the 2 required retaining walls abutting the Chevy Chase Club.
- Once the retaining walls are complete, the contractor will begin from south (Grafton Street) to north (Bradley Lane) on the new sidewalk.
- The sidewalk construction is being fully funded by SHA.
- Construction is slated to last through the end of August, weather permitting.

WSSC:

- **Sewer Main Rehabilitation:**

- **Interior to the Village:**

- WSSC contractors continue their rehabilitation work within the Village.
- Contractors have completed all invasive (digging) sewer rehabs and are currently focusing on non-invasive (trenchless) rehabs throughout the Village.
- Due to the localized nature of this work, notice will be sent directly to affected residents.